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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/765,980	01/29/2004	Takeshi Izumi	1560-0406P	2811	
2292 7	590 05/25/2005		EXAMINER		
BIRCH STEV	VART KOLASCH &	DAVIS, OCTAVIA L			
	CH, VA 22040-0747	ART UNIT	PAPER NUMBER		
			2855		
			DATE MAIL ED. 05/25/200		

DATE MAILED: 05/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	n No.	Applicant(s)	<del></del>			
Office Action Summary		10/765,98	0	IZUMI, TAKESHI				
		Examiner		Art Unit				
		Octavia D		2855				
Period fo	The MAILING DATE of this communication a or Reply	ppears on the	cover sheet with	the correspondence address				
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION insions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a report of period for reply is specified above, the maximum statutory period in the provision of the provisions of the provision	N. 1.136(a). In no eve eply within the statu of will apply and wi ute, cause the appl	ent, however, may a reputery minimum of thirty Il expire SIX (6) MONTI ication to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communic NDONED (35 U.S.C. § 133).	cation.			
Status								
1)🖂	Responsive to communication(s) filed on 3/1	<u>14/05</u> .						
2a) <u></u> ☐	☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)	Claim(s) 1-10 is/are pending in the application 4a) Of the above claim(s) is/are withdom Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-10 are subject to restriction and/or	rawn from coi						
Applicat	ion Papers							
9)	The specification is objected to by the Exami	ner.						
10)⊠	The drawing(s) filed on $\underline{1/29/04}$ is/are: a) $\boxtimes$ a	accepted or b	) objected to	by the Examiner.				
	Applicant may not request that any objection to the	•	-	• •				
11\□	Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the	•						
•		Examiner. No	ne ine allacheu	Office Action of form F10-13.	2.			
Priority	under 35 U.S.C. § 119							
а)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bures See the attached detailed Office action for a li	ents have bee ents have bee riority docume eau (PCT Rule	n received. n received in Ap ents have been r e 17.2(a)).	pplication No eceived in this National Stage	9			
Attachmer	nt(s)		_					
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)			ımmary (PTO-413) /Mail Date				
3) 🛛 Infor	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/0er No(s)/Mail Date 12/3/04.	08)		formal Patent Application (PTO-152)				

Application/Control Number: 10/765,980 Page 2

Art Unit: 2855

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1 8, drawn to a torque detecting apparatus, classified in class 73, subclass 862.322.
  - II. Claims 9 and 10, drawn to a method of forming a torque detector, classified in class73, subclass 862.325.
- 2. The inventions are distinct, each from the other because of the following reasons:

  Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, Invention II has separate utility from Invention I such as a housing having a first chamber for receiving a sensor and a shaft and a second chamber for receiving a circuit board.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Michael Mutter on May 18, 2005 to request an oral election to

Application/Control Number: 10/765,980

Art Unit: 2855

the above restriction requirement, but did not result in an election being made.

7. Applicant is advised that the reply to this requirement to be complete must include an

Page 3

election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

8. Applicant is reminded that upon the cancellation of claims to non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

9. Any inquiry concerning this communication should be directed to Examiner Octavia Davis

at telephone number (571) 272 – 2176. The examiner can normally be reached on Maxiflex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Edward Lefkowitz, can be reached on (571) 272 - 2180. The fax phone number for the organization

where this application where this application or proceeding is assigned is (703) 872 - 9306.

OD/2855

May 18, 2005